Manhole Inspection Summary M			Ma	lanhole # S29K003MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 29K Node: 003 Status: Found			Insp Date: 11/16/08 9:30 AM			
Incomplete Comments				Crew: sk,wj		
				Inspector: wjenkins Firm: PER		
Location	Address: 701 Wash	ington Blvd		Cross Street: W Barret St		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ☑ Vente	ed Water Tight [☐ Water Ti	ight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated 🗌 Leaks 🗸 Debris		
Channel	Material: Brick					
Channel E	nannel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 7 Missing: 1 Corroded					
Surcharge	Evidence Of Surd	harge Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present		

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Location View



misc-2



Defect 5



Top View



misc-1



closed off connection @ 4 oclk

Defect 4



corroded steps, missing rung

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Defect 3



frame leaks

Defect 2



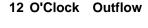
chimney shows infiltration at joint

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



8 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.76 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection